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<120> METHODS FOR ISOLATING MONOCYTES

<130> 082368-008600US

<150> PCT/JP2005/000923
<151> 2005-01-25

<150> JP 2004-018747
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<170> PatentIn version 3.1

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ccc atc tac atc tcg tgc aca gcc cca ggg gac atc cta ggg gcc aat		144
Pro Ile Tyr Ile Ser Cys Thr Ala Pro Gly Asp Ile Leu Gly Ala Asn		
35 40 45		
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Phe Thr Leu Phe Arg Gly Gly Glu Val Val Gln Leu Leu Gln Ala Pro		
50 55 60		
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Ser Asp Arg Pro Asp Val Thr Phe Asn Val Thr Gly Gly Ser Gly		
65 70 75 80		
ggt ggc ggt gag gct ggt ggg aac ttc tgc tgt caa tat ggt gtg		288
Gly Gly Gly Glu Ala Ala Gly Gly Asn Phe Cys Cys Gln Tyr Gly Val		
85 90 95		

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cag gtc tcc ttc cca gtc ccc acc tgg atc ttg gca ctc tcc ctg agc Gln Val Ser Phe Pro Val Pro Thr Trp Ile Leu Ala Leu Ser Leu Ser 115 120 125	384
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Gly Gly Gly Glu Ala Ala Gly Gly Asn Phe Cys Cys Gln Tyr Gly Val 85 90 95
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Gln Val Ser Phe Pro Val Pro Thr Trp Ile Leu Ala Leu Ser Leu Ser

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Pro Ile Tyr Ile Ser Cys Thr Ala Pro Gly Asp Ile Leu Gly Ala Asn			
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Phe	Asp	Asn	Ser	Leu	Phe	Ala	Ile	Ser	Thr	Lys	Met	Thr	Gln	Glu	Asp	
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Ala Pro Ser Ile Arg Leu Val Pro Pro Tyr Pro Ser Ser Gln Glu Asp																
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ccc atc cac atc gca tgc atg gcc cct ggg aac ttc ccg ggg gcg aat																144
Pro Ile His Ile Ala Cys Met Ala Pro Gly Asn Phe Pro Gly Ala Asn																
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Phe Thr Leu Tyr Arg Gly Gly Gln Val Val Gln Leu Leu Gln Ala Pro																
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Thr Asp Gln Arg Gly Val Thr Phe Asn Leu Ser Gly Gly Ser Ser Lys																
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Asn Gln Ser Gln Leu Ser Asp Leu Ser Glu Pro Val Asn Val Ser Phe																
100		105											110			
cca gtg ccc act tgg atc ttg gtg ctc tcc ctg agc ctg gct ggt gcc																384
Pro Val Pro Thr Trp Ile Leu Val Leu Ser Leu Ser Leu Ala Gly Ala																
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ctc ttc ctc ctt gct ggg ctg gtg gct gtt gcc ctg gtg gtc aga aaa																432
Leu Phe Leu Leu Ala Gly Leu Val Ala Val Ala Leu Val Val Arg Lys																
130		135											140			
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Val Lys Leu Arg Asn Leu Gln Lys Lys Arg Asp Arg Glu Ser Cys Trp																
145		150											160			
gcc cag att aac ttc gac agc aca gac atg tcc ttc gat aac tcc ctg																528
Ala Gln Ile Asn Phe Asp Ser Thr Asp Met Ser Phe Asp Asn Ser Leu																
165			170										175			
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Phe Thr Val Ser Ala Lys Thr Met Pro Glu Glu Asp Pro Ala Thr Leu																

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gat gat cac tca ggc acc act gcc acc ccc agc aac tcc agg acc cgg Asp Asp His Ser Gly Thr Thr Ala Thr Pro Ser Asn Ser Arg Thr Arg 195	200	205	624
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Thr Asp Gln Arg Gly Val Thr Phe Asn Leu Ser Gly Gly Ser Ser Lys 65 70 75 80			
Ala Pro Gly Gly Pro Phe His Cys Gln Tyr Gly Val Leu Gly Glu Leu 85 90 95			
Asn Gln Ser Gln Leu Ser Asp Leu Ser Glu Pro Val Asn Val Ser Phe 100 105 110			
Pro Val Pro Thr Trp Ile Leu Val Leu Ser Leu Ser Leu Ala Gly Ala 115 120 125			
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Thr Phe Arg Ala Cys Gln
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